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PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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JC690 U.S. PTO
03/31/00JC525 U.S. PTO
09/54/0245
03/31/00**UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. B98-031-5First Named Inventor or Application Identifier Goodman et al.Title Modulating Robo: Ligand InteractionsExpress Mail Label No. EL071088080US

EL071088080US

ADDRESS TO: Assistant Commissioner for Patents
 Box Patent Application
 Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. *Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 33)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets)
4. Oath or Declaration (Total Pages 2)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference
The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission

(if applicable, all necessary)

- a. Computer Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies
- d. Request to use CRF from another application

ACCOMPANYING APPLICATION PARTS

- 8. Assignment Papers (cover sheet & documents(s))
 - a. Assignment to The Regents of the University of California, of record in prior application
- 9. 37 CFR 3.73(b) Statement (where there is an assignee)
 - Power of Attorney (copy from prior application)
- 10. English Translation Document (if applicable)
- 11. a. Information Disclosure Statement (IDS)/PTO-1449
 - b. Copies of IDS Citations
- 12. Preliminary Amendment
- 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. a. *Small Entity Statement(s) (copy from prior application)
 - b. Statement filed in prior application, Status still proper and desired
- 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Other: _____

*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 CFR 1.27) , EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 CFR 1.28)

17. Priority

This application claims priority to prior application No: 09/191,647

Prior application information: Examiner Terry McKelvey Group Art Unit 1636

18. Correspondence Address



23379

Customer Number or Bar Code Label

PATENT TRADEMARK OFFICE
(Insert Customer No. or Attach Bar Code Label here)

or

Correspondence Address Below

NAME Richard Aron Osman

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Name: Richard Aron Osman Registration No: 36,627

Signature:

Date: March 31, 2000

FEE TRANSMITTAL FOR FY 2000

Patent fees are subject to annual revision. Small Entity payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTP/SB/09-12. See 37 CFR 1.27 and 1.28

TOTAL AMOUNT OF PAYMENT (\$) \$425.00

Complete if Known:

Application No. Not yet assigned

Filing Date Herewith

First Named Inventor Goodman et al.

First Named Inventor
Group Art Unit 1636

Group Art Unit 1988
Examiner Name McKelvey T

Examiner Name McKEEVEY, T.
Attorney Docket No. B98-031-5

METHOD OF PAYMENT (check one)

1. [] **The Commissioner is hereby authorized to charge indicated fees to:**

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and credit any overpayments to:

[] Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to:

Deposit Account Number 19-0750
Deposit Account Name Science & Technology Law Group

2. **Payment Enclosed**
 Check
 Money Order
 Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)		
101	690	201	345	Utility application filing fee	345
106	310	206	155	Design application filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional application filing fee	
SUBTOTAL (1)				\$ 345.00	

2. CLAIMS

	<u>Extra</u>	<u>below</u>	<u>Fee Paid</u>
Total Claims <u>20</u>	$- 20 =$	<u>0</u>	X <u> </u> = <u>0</u>
Independent Claims <u>1</u>	$- 3 =$	<u>0</u>	X <u>0</u> = <u>0</u>
Multiple Dependent Claims		<u>0</u>	X <u> </u> = <u>0</u>

Large Entity		Small Entity		
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
103	18	203	9	Claims in excess of twenty
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim
109	78	209	39	Reissue independent claims over original patent
110	18	210	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ _____

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>				
<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Code</u>	<u>Fee (\$)</u>	<u>Fee Description</u>	<u>Fee Paid</u>
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for response within first month	
116	380	216	190	Extension for response within second month	
117	870	217	435	Extension for response within third month	
118	1,360	218	680	Extension for response within fourth month	
128	1,850	228	925	Extension for response within fifth month	
119	300	219	150	Notice of Appeal	
120	300	220	150	Filing a brief in support of an appeal	
121	260	221	130	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive unavoidably abandoned application	
141	1,210	241	605	Petition to revive unintentionally abandoned application	
142	1,210	242	605	Utility issue fee (or reissue)	
143	430	243	215	Design issue fee	
144	580	244	290	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	80.00
146	690	246	345	For filing a submission after final rejection (see 37 CFR 1.129(a))	
149	690	249	345	For each additional invention to be examined (see 37 CFR 1.129(a))	

Other fee (specify) _____

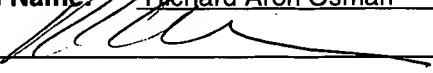
Other fee (specify) _____

SUBTOTAL (3) \$ 80.00

*Reduced by Basic Filing Fee Paid

SUBMITTED BY:

Typed or Printed Name: Richard Aron Osman

Signature  Date March 31, 2000

Reg. Number 36,627 Deposit Account User ID _____
(complete if applicable)